Form PTO-139 OFFICE	00 U.S. DEPARTMEN	NT OF COMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NUMBER		
TRA D	NSMITTAL LETTER T ESIGNATED/ELECTED ONCERNING A FILING	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
			[Unassigned]/581014		
	ONAL APPLICATION NO. 32004/040438	INTERNATIONAL FILING DATE 03 December 2004 (03.12.04)	PRIORITY DATE CLAIMED 03 December 2003 (03.12.03)		
TITLE OF TE	HE INVENTION rolase				
APPLICANT	(S) FOR DOE/EO/US				
AMIN, Neelam S., 1422 Bellevue Avenue, #102, Burlingame, CA 94010, U.S.A. BOSTON, Matthew G., 10 Arch Lane, San Carlos, CA 94070, U.S.A. BOTT, Richard R., 3032 Hillside Drive, Burlingame, CA 94010, U.S.A. CERVIN, Marguerite A., 404 Palomar Drive, Redwood City, CA 94062, U.S.A. CONCAR, Edward M., 720 Haight Street, #103, San Francisco, CA 94117, U.S.A. GUSTWILLER, Marc E., 5954 Giffendale Drive, Cincinnati, OH 45239, U.S.A JONES, Brian Edward, Gravin Juliana van Stolberglaan 24, NL-2263, VA Leidschendam, The Netherlands LIEBETON, Klaus, Heinrichstrasse 2A, 64673 Zwingenberg, Germany MIRACLE, Gregory S., 3095 Old Oxford Road, Hamilton, OH 45013, U.S.A. OH, Hiroshi, 8541 Meadow Bluff Court, Cincinnati, OH 45249, U.S.A. POULOSE, Ayrookaran J., 2848 Wakefield Drive, Belmont, CA 94002, U.S.A. RAMER, Sandra W., 541 Middlebury Drive, Sunnyvale, CA 94089, U.S.A. SCHEIBEL, Jeffrey J., 6651 Miami Trails Drive, Loveland, OH 45140, U.S.A. WEYLER, Walter, 252 Theresa Street, San Francisco, CA 94112, U.S.A. WHITED, Gregory M., 304 South Road, Belmont, CA 94002, U.S.A.					
Applicant information		States Designated/Elected Office (do/e	eo/us) the following items and other		
1.	This is a SECOND or SUBSECT This is an express request to be delay examination until the examd 39(I).  A proper Demand for International claimed priority date.	titems concerning a filing under 35 U.S. QUENT submission of items concern begin national examination procedures operation of the applicable time limit set in onal Preliminary Examination was made plication as filed (35 U.S.C. 371(c)(2))	ing a filing under 35 U.S.C. 371. (35 U.S.C. 371(f)) at any time rather than a 35 U.S.C. 371(b) and PCT Articles 22		
, o. 🔼	a. ⊠ is transmitted here b. □ has been transmitt	with (required only if not transmitted by ed by the International Bureau. the application was filed in the United S			
6.   7.	A translation of the Internation Amendments to the claims of	nal Application into English (35 U.S.C. 3 the International Application under PCT	71(c)(2)). Article 19 (35 U.S.C. 371(c)(3))		
	<ul><li>b.  have been transmi</li><li>c.  have not been made</li></ul>	rewith (required only if not transmitted b tted by the International Bureau. de; however, the time limit for making su de and will not be made	-		
8.	An oath or declaration of the in	nts to the claims under PCT Article 19 (3 nventor/s (35 U.S.C. 371(c)(4)). o the International Preliminary Examinat			

ADON DON'S DETIDITO 20 MAY 2006

U.S. APPLICATION NO. (idenovm see 17 CFR 15)

INTERNATIONAL APPLICATION NO.
PCT/US2004/040438

ATTORNEY'S DOCKET NUMBER
GC821-2-US

Items 11 to 20 below concern document/s or information included:				
11.   12.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included			
13.	A preliminary amendment.  An Application Data Sheet under 37 CFR 1.76  A substitute specification.  A change of power of attorney and/or change of address letter.  A computer-readable form of the sequence listing according to PCT Rule 13ter.2 and 37 CFR.1.621-1.825  A second copy of the published international Application under 35 USC 154(4)(4)  A second copy of the English language translation of the Int'l Appln. under 35 USC 154(4)(4)  Other items of information:			

		The f	ollowin	g fees are	submitted:		CALCULATIONS	PTO USE ONLY
21.	$\boxtimes$	Basic N	lational F	ee		. \$ 300	\$ 300	
22. 23.	22. ⊠ Examination fee  If International Prelim Examination Report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4), examination fee will be waived All other situations  23. ⊠  Search fee □ Search fee has been paid on the International App				sfy provision of ation fee will be waived ation fee will be waived ation the International Applic		\$ 200	•
		⊠ Ir		al Search Re	ternational Searching Author port prepared and provided	\$ 400	\$ 400	
			ll other si			\$ 500	\$	
		TOTAL	of 21. 22	2 and 23		_	\$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding seq listing or computer program listing.  The fee is \$250 for each additional 50 sheets of paper or Fraction thereof  Total sheets Extra Sheets Number of each additional Rate 50 or fraction thereof (round up to whole number  521 - 100 = 421/50 = 9 X \$250 \$2,250								
Surc	harge	21 - 100 of \$130	) for furn	21/50 = hishing the cost claimed n	eath or declaration later th	nan	\$	
30 months from the earliest claimed priority date (37 CFR 1.492(4)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE				RATE	3			
Total	Claims	s	166	- 20 =	146	x \$50.00	\$7,300	
Indep	enden s	it	19	- 3=	16	x \$200.00	\$3,200	
MUL.	TIPLE	DEPEN	DENT CL	AIM(S) (if app	olicable)	+ \$360.00	\$	
					he English translation laterity date (37 CFR 1.492(f)		\$13,600 \$	
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$			
					TOTAL FEES E	NCLOSED =	\$13,600	
							Amount	
							to be refunded:	\$

IAPZORGE TETETO 30 MAY 2005.

U.S.	APPLICATION NO ( SOME APPLICATION NO ( SOME APPLICATION NO ( SOME APPLICATION NO APPLICATION	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER			
	ase provide	PCT/US2004/040438	GC821-2-US			
a.	A check in the amount of \$	to cover the above fees	is enclosed.			
b.	b. Please charge my Deposit Account No. <b>07-1048</b> in the amount of \$13,600.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c.	c.					
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:						
Kamrin T. MacKnight GENENCOR INTERNATIONAL, INC.  925 PAGE MILL ROAD						
PAI	LO ALTO, CALIFORNIA 94304-101	3 Kamrin T. M (printed name)	acKnight			
	. 650-846-5838 c 650-845-6504	Registration	Number: 38,230			

## 10/581014

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

In re Patent Application of		
Amin et al.		
US Serial No. [please provide]		
Based on PCT/US2004/040438, filed 03.12.04		
For: Perhydrolase		

TRANSMITTAL
OF PATENT APPLICATION
UNDER 35 USC 371

I hereby certify that this paper and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated hereunder and is addressed to the *Mail Stop PCT*, Commissioner of Patents, PO Box 1450, Alexandria, VA. 22313-1450

By: Carol A See

Mail Stop PCT

Honorable Commissioner of Patents PO Box 1450 Alexandria, VA. 22313-1450

Dear Sir:

Attached, for entering the national phase of International Patent Application PCT/US2004/040438, are the following documents:

- 1. Form PTO 1390 Transmittal Letter to the US DO/EO/US Concerning a Filing under 35 USC 371;
  - 2. International Patent Publication WO 2005/056782, and
  - 3. Copy of PCT Search Report and Written Opinion.

Respectfully submitted,

GENENCOR INTERNATIONAL, INC.

Date: May 30, 2006

Kamrin T. MacKnight

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